Manhole Inspection Summary M		Manhole # S39UU_005MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 39	9UU Node: 005 Status: Found	Insp Date: 12/19/06 10:33 AM		
Incomplete Cor	nments	Crew: JS, DE		
		Inspector: Smutek, J		
		Firm: REI		
Location	Address: 1132 30TH ST	Cross Street: LOCH RAVEN RD		
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 24 (in			
Dranartiaa	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties: Bolted Water Tight Water Tight Insert				
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Barrel	Material: Brick Parged			
Shape:	Circular Diameter: 46 (in.) Length:	(in.)		
Condition:		Loose Brick		
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall		
Bench	✓ Exists Material: Brick	☐ Parged ☑ Debris (not Condition related)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick Parged	Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 2.5 nearest .5 ft. Azimuth: -1				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Deteriorated Leaks Debris		
Steps Count: 1 Missing: 0 Corroded				
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present		

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration.

Top View



Corroded steps. Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angle	ed)		
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 4.98	(ft.) Flow Characteristics: Slow		
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth: (in.) Deposits Extent:		

Deposits Extent: Connects To: Manhole Pipe Seal Cond: Unknown ☐ Possible Illicit Connection

Drop: None

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

Infiltration: Evidence



Barrel deterioration and infiltration.				
Rod and Bar (Angled)	Drop: None			
Pipe Material: Clay				
Invert Depth: 4.76 (ft.) Flow Characteristics: Slow				
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole			
nfiltration: None Pipe Seal Cond: Broken	Possible Illicit Connection			